

Garant
Machine tap, uncoated, M: M10

Order data

Order number	131950 M10
GTIN	4045197070937
Item class	11H

Description
Version:
Sturdy version.
Recommendation:

For **TOOLOX** and **HARDOX materials** we recommend **deviating from the DIN data** (see table) by drilling the tapping hole \varnothing **0.05 to 0.3 mm** larger.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 1.5 mm

Overall length L: 100 mm

 Shank \varnothing D_s: 10 mm

Shank square □: 8 mm

 Tapping hole \varnothing : 8.5 mm

Technical description

Thread \varnothing	10 mm
Thread pitch	1.5 mm
Number of cutting edges Z	4
Number of clamping slots	4
Tapping hole \varnothing	8.5 mm
Standard	DIN 371
Shank \varnothing D _s	10 mm

Overall length L	100 mm
Shank square □	8 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	15 mm
Thread type	M
Thread size	M10
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	red
Type of product	Tap